

GOVERNMENT OF ANDHRA PRADESH
ABSTRACT

AGRICULTURE – Weather Based Crop Insurance Scheme (WBCIS) on pilot basis – Kharif-2010 – Notification of Red Chilly Crop (I&UI) in Guntur and Warangal districts and Cotton Crop (I&UI) in Adilabad, Khammam and Warangal District for implementation of the Scheme – De-notification of Cotton (I&UI) crop in Warangal District under National Agriculture Insurance Scheme (NAIS) for Kharif 2010 season - Orders – Issued.

AGRICULTURE & CO-OPERATION (FP.II.1) DEPARTMENT

G.O.Rt.No. 875

Dated :01.07.2010.

Read the following :

1. From the Joint Secretary, Ministry of Agriculture, Dept. of A&C, GOI, New Delhi, No.13011/01/2008-Credit-II, dated :3.3.2010.
2. G.O.Rt.No.657, A & C (FP.II.1) Dept., dated : 14.05.2010.
3. From the Commissioner & Director of Agriculture, A.P., Hyderabad, Letter No.Crop.Ins.(2) 3/2010, dated : 23.06.2010.

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ORDER:

The following Notification shall be published in the A.P.State Gazette:

NOTIFICATION

The Government of Andhra Pradesh hereby notify Red Chilly Crop (I&UI) in Guntur and Warangal districts and Cotton Crop (I&UI) in Adilabad, Khammam and Warangal Districts for implementation under Weather Based Crop Insurance Scheme (WBCIS) for Kharif – 2010 . The main features/operational modalities of the scheme and term sheets from Annexure I A to VIII are appended to this Order.

2. The Cotton crop (I&UI) in Warangal District notified under National Agriculture Insurance Scheme (NAIS) for Kharif 2010 season vide G.O.Rt.No.657, A&C (FP.II.1) Dept., dated : 14.05.2010 is de-notified.

(BY ORDER AND IN THE NAME OF THE GOVERNOR OF ANDHRA PRADESH)

K.R.KISHORE,
SPL.CHIEF SECRETARY TO GOVERNMENT (FAC).

To

The Commissioner of Printing & Stationery (Printing Wing), Chanchalguda, Hyderabad, with a request to publish the Notification in the A.P.Extraordinary Gazette and supply 100 copies of the same.

The Commissioner & Director of Agriculture, A.P., Hyderabad.

Copy to the Chief Regional Manager AIC of India, Hyderabad.
Sf/Sc.

// FORWARDED :: BY ORDER //

SECTION OFFICER

Weather Based Crop Insurance Scheme Kharif-2010

THE MAIN FEATURES / OPERATIONAL MODALITIES

Weather Based Crop Insurance Scheme (WBCIS) helps to mitigate the hardships of the farmers against the likelihood of financial losses on account of anticipated crop loss resulting from the incidence of adverse weather conditions of weather parameters like Temperature, Rainfall, Humidity etc. In accordance with the administrative instructions of the Department of Agriculture & Cooperation of Union Ministry of Agriculture, Government of India vide their letter **ref.no.13011/01/2008-credit II dated 3rd March, 2010**, Government of Andhra Pradesh is implementing WBCIS on Pilot basis during Kharif, 2010 season for Cotton crop in Adilabad, Khammam, Warangal districts and for Red Chilly crop in Warangal and Guntur districts.

1. CROPS NOTIFIED:

- i) **COTTON** which includes both Irrigated and Unirrigated crops in the districts of **Adilabad, Khammam and Warangal** under WBCIS for Kharif, 2010 season and
- ii) **RED CHILLY** which includes both Irrigated and Unirrigated in the districts of **Warangal and Guntur** for Kharif, 2010 season

2. REFERENCE WEATHER STATIONS:

The lists of Reference Unit Areas (RUAs) in the respective districts notified along with a list of corresponding Reference Weather Stations (RWS) and Back up Weather Stations (BWS) is annexed (annexure-VI.A, VI.B, VI.C, and VI.D). In case of non availability of weather data from the mentioned Reference Weather Stations or from Back up Weather Stations, as alternative, State Govt. Mandal level Ranguage Stiations/IMD Weather Stations will be considered for weather data updation.

3. AREA APPROACH:

Reference unit areas are linked to specific reference weather stations and the reference unit areas are the Geographical areas situated around the reference weather stations, which is deemed to be reflective of the Reference Weather Stations' for weather data. To the extent feasible, such Reference Unit-Area shall be restricted to Mandal for notified weather parameters.

4. CULTIVATORS ELIGIBLE FOR COVERAGE:

All the cultivators (including sharecroppers and tenant cultivators) growing the Notified Crop i.e., Cotton either Irrigated or Unirrigated in any of the Reference Unit Areas shall be eligible for coverage. The Scheme shall be:

Compulsory: For all LOANEE APPLICANT CULTIVATORS i.e. those who have sanctioned Credit Limit from Financial Institutions (Co.op Banks, Commercial Banks including private commercial Banks, RRB's etc.,) for the Notified Crops in a Reference Unit Area.

Voluntary: For NON-LOANEE CULTIVATORS i.e. those who do not have Sanctioned Credit Limit from any FI for the Notified Crops in a Reference Unit Area.

5. PERILS COVERED:

Following are the weather perils, which are deemed to cause “Adverse Weather Incidence” affecting crop health, leading to crop loss, would be covered under the Scheme:

- i) a) Deficit Rainfall b) Uneven distribution of rainfall ii) Excess Rain fall for **Cotton** crop

And

- i) High Temperature ii) Deficit Rainfall (uneven distribution of rainfall) iii) Excess Rain fall for **Red Chilly** crop

6. RISK PERIOD : Risk period commences from 11th July, 2010 and the table containing the coverage periods at phases as given here:

Table-1: Coverage details for **Cotton** crop:

S.No	Name of the cover	Phase	Period: From ---- to ----
1	Deficit Rainfall (mm)	Phase -1	11 th July, 2010 to 10 th August, 2010
2	Deficit Rainfall (mm)	Phase -2	11 th August, 2010 to 20 th September, 2010
3	Deficit Rainfall (mm)	Phase -3	21 st September, 2010 to 31 st October, 2010
4	Rainfall Distribution (mm)	Multiple Payouts	11 th July, 2010 to 15 th August, 2010
5	Excess Rainfall (mm)	Multiple Payouts	1 st September, 2010 to 31 st October, 2010

Table-2: Coverage details for **Red Chilly** crop:

S.No	Name of the cover	Phase	Period: From ---- to ----
1	High Temperature		1 st August, 2010 to 31 st October, 2010
2	Deficit Rainfall (mm)	Phase -1	11 th July, 2010 to 31 st July, 2010
3	Deficit Rainfall (mm)	Phase -2	1 st August, 2010 to 15 th September, 2010
4	Deficit Rainfall (mm)	Phase -3	16 th September, 2010 to 15 th October, 2010
5	Rainfall Distribution (mm)		11 th July, 2010 to 31 st August, 2010
6	Excess Rainfall (mm)		11 th July, 2010 to 31 st October, 2010

7. RISK ACCEPTANCE PERIOD:

From the date of notification till 10th July, 2010

8. SEASONALITY DISCIPLINE: Seasonality Discipline and the broad cut-off dates are indicated below:

Table-3

SL No.	ACTIVITY	For Loanee Farmers	For Non-loanee Farmers
1	Cut off date for risk coverage for both Cotton and Red Chilly crops	Having availed the Loan/Sanctioned Credit Limit – On or before 10 th July, 2010	Submission of Proposals on or before 10 th July, 2010
2	Submission of Decl. by Nodal Banks to AIC of India Ltd.,	On or before 10 th August, 2010	On or before 25 th July, 2010
3	Insurance Intermediaries/Micro Insurance Agents to AIC of India Ltd.,		On or before 25 th July, 2010

9. COVERAGE PROCEDURE:

- Insurance coverage of Loanee Applicant Cultivators shall be through the existing network of Financial Institutions (FI) at the grass-root level using Nodal Bank systems as in National Agricultural Insurance Scheme (NAIS).
- Insurance coverage of Non-loanee cultivators shall be through the existing network of (FIs) at the grass-root level; Dept. of Agriculture/Horticulture, the Insurance Intermediaries, Micro Insurance Agents and Authorised Representative of AIC.
- Nodal Bank Branches shall be paid by AIC a service charge of 5% on the actual premium amount remitted by them, being in the nature of sharing the incidental management expenses incurred by them for servicing the Scheme.
- Operational Modalities to the Financial Institutions are annexed here(annexure – VIII)

10. SUM INSURED:

Rs.25,000/- per hectare in respect of Adilabad District and Rs.30,000/- in respect of Khammam and Warangal districts for **Cotton** crop applicable uniformly for all varieties of irrigated and unirrigated.

And

Rs.50,000/- per hectare in respect of Warangal district and Rs.,75,000/- in respect of Guntur district for **Red Chilly** crop applicable uniformly for all varieties of irrigated and unirrigated.

Loanee Applicant Cultivator's: 'Area under cultivation' for the Notified Crop as already declared by him in the Loan Application form for the purpose of fixing his "Maximum Borrowing Limit (MBL) "by the Lending FI, multiplied by the stipulated Sum Insured per hectre.

Non-Loanee Cultivators: The Cultivators shall declare the 'area under cultivation' for each Notified Crop in the Insurance Proposal Form. Non-loanee farmers will have flexibility to insure smaller amounts within maximum limit, but not less than 50% of maximum limit of Sum Insured.

11. PREMIUM RATE, SUBSIDY AND REMITTENCE OF PREMIUM:

Item no 11: A ready reckoner of Premium sharing, subsidy portion and farmer's Contribution is presented in the table. The farmer's contribution is exactly 50% of the premium i.e. 4.9% of Sum insured. The balance premium shall be shared by Central Govt. and Government of Andhra Pradesh on 50:50 basis and released as upfront subsidy and for AIC the risk incepts only upon receiving the full premium.

The premium shall be remitted through Demand Draft favoring "AIC of India, A/c no008010200023922 payable at Hyderabad". Separate Demand Drafts need to be obtained for coverage of Loanee and Non-loanee farmers.

TABLE SHOWING THE PREMIUM SHARING PER ACRE								
Name of the Crop	S.I per Acre Rs./-	Actuarial Premium Rate	Premium Rs./-	Service Tax Rs./-	Total Premium Rs./-	Subsidy from State Govt. Rs./-	Subsidy from Govt. of India Rs./-	Farmers Contribution Rs./-
Cotton crop in Adilabad District	10,000	9.80%	980	101	1,081	270.50	270.50	540
Cotton crop in Warangal and Khammam Districts	12,000	9.80%	1176	121	1297	324.50	324.50	648
Red Chilly crop in Warangal District	20,000	9.80%	1960	202	2162	541	541	1080
Red Chilly crop in Guntur District	30,000	9.80%	2940	303	3243	811	811	1621

When the acreage expressed in hectares the conversion shall be adopted

12. COMPENSATION PAY-OUT: Payout computation would be based on the notified weather parameters and the details of triggers are specified in the term sheet as shown in item 17. Maximum payout will be limited to Sum Insured.

TRIGGER WEATHER: Trigger Weather is pre-defined and being notified as per annexure with reference to the weather parameters and Reference Unit Area as detailed above and has been fixed so, keeping in mind the broad weather parameter requirement of Cotton crop in different mandals of Adilabad, Khammam and Warangal Districts and of Red Chilly crop in different mandals of Warangal and Guntur districts. The relevant term sheets applicable for the selected mandals of the said districts are annexed herewith (Annexure I.A to I.E, II.A to II.F, III.A to III.F, IV.A to IV.F and V.A to V.E)

13. SUBMISSION & STORING OF WEATHER DATA: Weather data will be provided by Automatic Weather Stations set up by Andhra Pradesh State Disaster Mitigation Society of planning dept. of Govt. of Andhra Pradesh to AIC on day to day basis for the season.

REFERENCE WEATHER STATION: This refers to the Automatic Weather Station operating for the particular Reference Unit Area i.e., mandal (as detailed in the annexure) operating for the relevant Reference Unit Area for generating the Weather Data during the current season based on which payouts are processed.

BACK-UP WEATHER STATION: It is a substitute Weather Station to be used only in case the weather data from the specified Reference Weather Station for the current season is unavailable for any reason. Names of both Reference and Back-up Weather Stations are detailed in annexure.

14. PAY-OUT DISBURSEMENT:

- (a) Pay-outs would normally be made by AIC to the Nodal Banks in respect of loanee and to insured non-loanee farmers who are enrolled directly or through other channels.
- (b) So far as the Insured is concerned, the Pay-out procedure shall be automatic; that is to say, Payouts would be automatically computed by AIC on the basis of Actual Weather Data received and the Pay-out would be automatically credited to the Insured's Bank Account.

15. ADMINISTRATION OF THE SCHEME:

The Scheme shall be administered by AIC whose responsibilities are subject to the discharge of the roles and responsibilities of the other Agencies/Financial Institutions/Govt. Departments/Committees as laid down in the Scheme Document and its Operational Modalities.

16. PUBLICITY & AWARENESS:

Dept. of Agriculture/Horticulture would take up wide publicity and awareness camps in coordination with AIC to popularise the scheme and mobilize coverage of maximum number of loanee and non-loanee farmers.

17. TERM SHEET:

The term sheets contain the details of triggers for high temperature, deficiency in rainfall, uneven distribution of rainfall, excess rainfall wherever applicable.

18. LIMITATIONS & DISCLAIMERS:

- (a) The Scheme is NOT a Yield Guarantee Scheme, and is based on "Area Approach" as opposed to "Individual Approach" – whereby assessment of compensation would be made on Reference Unit Area Basis and not on the basis of every individual insured who might have suffered a loss:
- (b) The Scheme shall be null and void and no benefit shall be payable in the event of untrue or incorrect statements, misrepresentation or on non-disclosure in any material fact in the proposal form/ personal statement/ declaration and connected documents, or any material information having been concealed, or a claim being fraudulent or any fraudulent means or devices being used by the Insured or any one acting on his behalf to obtain any benefit under this Scheme. _____

Annexure - I.A

Crop :	COTTON	District :	ADILABAD	RWS :	
Mandal :	Adilabad, Asifabad, Bazarhathnoor, Bela, Boath, Kagaznagar, Narnoor, Nirmal, Khanpur, Kaddampeddur, Mandamarri, Kasipet, Kouthala, Bejjur				

Period : 11-Jul to 31-Oct

II Period : 11-Jul to 20-Aug

Number of Consecutive Dry Days	Payout (Rs)	Acre
= 14	2000	800
= 15	2400	960
= 16	2800	1120
= 17	3200	1280
= 18	3600	1440
= 19	4000	1600
= 20	4500	1800
= 21	5000	2000
= 22	6000	2400
= 23	7000	2800
>= 24	8000	3200

B. Excess Rainfall Coverage (Daily Excess)

(Multiple Payouts subject to a maximum of Rs. 2500)	(Rs.1000 per acre)	Acre
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(Rs. 2000)	(Rs. 1000 per acre)	Acre
Strike (mm)	70	
Exit (mm)	130	
Payout (Rs./mm)	41.67	16.67
Maximum Payout (Rs.)	2500	1000

Sum Insured (Rs.)	Premium (Rs.)	Premium %	Farmer's Premium (Rs.)	Farmer's Premium with S.T.
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	25000	2450	9.80%	1225	1351
Acre	10000	980	9.80%	490	540

Agriculture Insurance Company of India Ltd
WEATHER BASED CROP INSURANCE SCHEME - KHARIF 2010
TERMSHEET

Annexure - I.B

Unit : Hectare

Crop :	COTTON	District :	ADILABAD	RWS :	
Mandal :	Gudihathnoor, Ichoda, Kuntala, Kubeer, Mudhole, Lokeswaram, Rebenna, Sarangapur, Tanoor, Dilawarpur, Mamda, Jannaram, Dandapalle, Tiryani, Tandur, Nennal				

A. Deficit Rainfall Coverage

I Period : 11-Jul to 31-Oct

Phase1	11-Jul to 10-Aug	Phase2	11-Aug to 20-Sep	Phase3	21-Sep to 31-Oct
	Rainfall (mm) Payout (Rs.)		Rainfall (mm) Payout (Rs.)		Rainfall (mm) Payout (Rs.)
	< 150 1250		< 180 1250		< 40 500
	< 90 3000		< 120 2500		< 25 1000
	< 40 6000		< 50 6000		< 10 2500

II Period : 11-Jul to 20-Aug

(Multiple Payouts subject to a maximum of Rs. 8000)

Number of Consecutive Dry Days	Payout (Rs)
= 14	2000
= 15	2400
= 16	2800
= 17	3200
= 18	3600
= 19	4000
= 20	4500
= 21	5000
= 22	6000
= 23	7000
>= 24	8000

Note : A dry day is defined as a day with rainfall less than 2.5 mm

B. Excess Rainfall Coverage (Daily Excess)

Period : 1-Sep to 31-Oct

(Multiple Payouts subject to a maximum of Rs. 2500)

Strike (mm)	70
Exit (mm)	120
Payout (Rs./mm)	50.00
Maximum Payout (Rs.)	2500

Sum Insured (Rs)	Premium (Rs)	Premium %	Farmer's Premium (Rs.)	Farmer's Premium with S.T.
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25000	2450	9.80%	1225	1351
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Agriculture Insurance Company of India Ltd
WEATHER BASED CROP INSURANCE SCHEME - KHARIF 2010
TERMSHEET

Annexure - I.C

Unit : Hectare

Crop :	COTTON	District :	ADILABAD
Mandal :	Jainad, Sirpur(U), Tamsi, Utnoor, Wankdi, Sirpur(T), Kotapalle,Chennur		

RWS :	
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A. Deficit Rainfall Coverage

I Period : **11-Jul** to **31-Oct**

Phase1	11-Jul to 10-Aug	Phase2	11-Aug to 20-Sep	Phase3	21-Sep to 31-Oct
	Rainfall (mm) Payout (Rs.)		Rainfall (mm) Payout (Rs.)		Rainfall (mm) Payout (Rs.)
	< 200 1250		< 200 1250		< 50 500
	< 150 3000		< 120 2500		< 30 1000
	< 80 6000		< 50 6000		< 10 2500

II Period : **5-Jul** to **10-Aug**

(Multiple Payouts subject to a maximum of Rs. 8000)

Number of Consecutive Dry Days	Payout (Rs)
= 14	2000
= 15	2400
= 16	2800
= 17	3200
= 18	3600
= 19	4000
= 20	4500
= 21	5000
= 22	6000
= 23	7000
>= 24	8000

Note : A dry day is defined as a day with rainfall less than **2.5** mm

B. Excess Rainfall Coverage (Daily Excess)

Period : **1-Sep** to **31-Oct**

(Multiple Payouts subject to a maximum of Rs. 2500)

Strike (mm)	70
Exit (mm)	120
Payout (Rs./mm)	50.00
Maximum Payout (Rs.)	2500

Sum Insured (Rs)	Premium (Rs)	Premium %	Farmer's Premium (Rs.)	Farmer's Premium with S.T.
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25000	2450	9.80%	1225	1351
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Agriculture Insurance Company of India Ltd
WEATHER BASED CROP INSURANCE SCHEME - KHARIF 2010
TERMSHEET

Annexure - I.D

Unit : Hectare

Crop :	COTTON
Mandal :	Jainoor, Luxettipet

District :	ADILABAD
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RWS :	jainoor
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A. Deficit Rainfall Coverage

I Period : 11-Jul to 31-Oct

Phase1	11-Jul to 10-Aug	Phase2	11-Aug to 20-Sep	Phase3	21-Sep to 31-Oct
	Rainfall (mm) Payout (Rs.)		Rainfall (mm) Payout (Rs.)		Rainfall (mm) Payout (Rs.)
	< 200 1250		< 150 1250		< 60 500
	< 150 3000		< 100 2500		< 40 1000
	< 80 6000		< 50 6000		< 20 2500

II Period : 5-Jul to 10-Aug

(Multiple Payouts subject to a maximum of Rs. 8000)

Number of Consecutive Dry Days	Payout (Rs)
= 20	2000
= 21	2400
= 22	2800
= 23	3200
= 24	3600
= 25	4000
= 26	4500
= 27	5000
= 28	6000
= 29	7000
>= 30	8000

Note : A dry day is defined as a day with rainfall less than 2.5 mm

B. Excess Rainfall Coverage (Daily Excess)

Period : 1-Sep to 31-Oct

(Multiple Payouts subject to a maximum of Rs. 2500)

Strike (mm)	70
Exit (mm)	130
Payout (Rs./mm)	41.67
Maximum Payout (Rs.)	2500

Sum Insured (Rs)	Premium (Rs)	Premium %	Farmer's Premium (Rs.)	Farmer's Premium with S.T.
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25000	2450	9.80%	1225	1351
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Agriculture Insurance Company of India Ltd
WEATHER BASED CROP INSURANCE SCHEME - KHARIF 2010
TERMSHEET

Annexure - I.E

Unit : Hectare

Crop :	COTTON	District :	ADILABAD	RWS :	
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Mandal :

Bhainsa, Dahegaon, Indervally, Kerameri, Neredikonda, Talamadugu, Laxmanchanda, Mancheri, Bellampalle, Bheemini, Vemanpalle, Jaipur

A. Deficit Rainfall Coverage

I Period : 11-Jul to 31-Oct

Phase1	11-Jul to 10-Aug	Phase2	11-Aug to 20-Sep	Phase3	21-Sep to 31-Oct
	Rainfall (mm) Payout (Rs.)		Rainfall (mm) Payout (Rs.)		Rainfall (mm) Payout (Rs.)
	< 100 1250		< 120 1250		< 30 500
	< 60 3000		< 80 2500		< 20 1000
	< 20 6000		< 30 6000		< 5 2500

II Period : 11-Jul to 20-Aug

(Multiple Payouts subject to a maximum of Rs. 8000)

Number of Consecutive Dry Days	Payout (Rs)
= 20	2000
= 21	2400
= 22	2800
= 23	3200
= 24	3600
= 25	4000
= 26	4500
= 27	5000
= 28	6000
= 29	7000
>= 30	8000

Note : A dry day is defined as a day with rainfall less than 2.5 mm

B. Excess Rainfall Coverage (Daily Excess)

Period : 1-Sep to 31-Oct

(Multiple Payouts subject to a maximum of Rs. 2500)

Strike (mm)	100
Exit (mm)	150
Payout (Rs./mm)	50.00
Maximum Payout (Rs.)	2500

Sum Insured (Rs)	Premium (Rs)	Premium %	Farmer's Premium (Rs.)	Farmer's Premium with S.T.
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25000	2450	9.80%	1225	1351
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Agriculture Insurance Company of India Ltd
WEATHER BASED CROP INSURANCE SCHEME - KHARIF 2010
TERMSHEET

Annexure - II.A

Unit : Hectare

Crop :	COTTON	District :	KHAMMAM	RWS:	
Mandal:	Bonakal, Burgampad, Chintakani, Konijerla, Kamepalli, Kallur, Kusumanchi, Madhira, Pennaballi, Wyra, Vemsoor, Yerrupalem				

A. Deficit Rainfall Coverage

I Period : 11-Jul to 31-Oct

Phase1	11-Jul to 10-Aug	Phase2	11-Aug to 20-Sep	Phase3	21-Sep to 31-Oct
	Rainfall (mm) Payout (Rs.) Acre		Rainfall (mm) Payout (Rs.) Acre		Rainfall (mm) Payout (Rs.) Acre
	< 160 1250 500		< 150 1250 500		< 60 500 200
	< 120 3000 1200		< 100 2500 1000		< 40 1500 600
	< 70 6000 2400		< 50 6000 2400		< 20 3000 1200

II Period : 11-Jul to 20-Aug

(Multiple Payouts subject to a maximum of Rs.10000) (4000 per acre)

Number of Consecutive Dry Days	Payout (Rs)	Acre
= 14	2000	800
= 15	2400	960
= 16	2800	1120
= 17	3200	1280
= 18	3600	1440
= 19	4000	1600
= 20	5000	2000
= 21	6000	2400
= 22	7000	2800
= 23	8000	3200
>= 24	10000	4000

Note : A dry day is defined as a day with rainfall less than or eq 2.5 mm

B. Excess Rainfall Coverage (Daily Excess)

Period : 1-Sep to 31-Oct

(Multiple Payouts subject to a maximum of Rs. 5000) (2000 per acre)

Strike (mm)	70
Exit (mm)	130
Payout (Rs./mm)	83.33 33.33
Maximum Payout (Rs.)	5000 2,000

Sum Insured (Rs)	Premium (Rs.)	Premium %	Farmer's Premium (Rs.)	Farmer's Premium with S.T.
30000	2940	9.80%	1470	1621

Acre 12,000 1176 9.80% 588 649

Agriculture Insurance Company of India Ltd
WEATHER BASED CROP INSURANCE SCHEME - KHARIF 2010
TERMSHEET

Annexure - II.B

Unit : Hectare

Crop :	COTTON	District :	KHAMMAM
Mandal:	Aswapuram, Kothagudem, Gundala, Mannuguru, Wazeedu		

RWS:	
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A. Deficit Rainfall Coverage

I Period : 11-Jul to 31-Oct

Phase1	11-Jul to 10-Aug	Phase2	11-Aug to 20-Sep	Phase3	21-Sep to 31-Oct
	Rainfall (mm) Payout (Rs.)		Rainfall (mm) Payout (Rs.)		Rainfall (mm) Payout (Rs.)
	< 200 1250		< 150 1250		< 60 500
	< 140 3000		< 100 2500		< 40 1500
	< 80 6000		< 50 6000		< 20 3000

II Period : 11-Jul to 20-Aug

(Multiple Payouts subject to a maximum of Rs. 10000)

Number of Consecutive Dry Days	Payout (Rs)
= 14	2000
= 15	2400
= 16	2800
= 17	3200
= 18	3600
= 19	4000
= 20	5000
= 21	6000
= 22	7000
= 23	8000
>= 24	10000

Note : A dry day is defined as a day with rainfall less than or eq 2.5 mm

B. Excess Rainfall Coverage (Daily Excess)

Period : 1-Sep to 31-Oct

(Multiple Payouts subject to a maximum of Rs. 5000)

Strike (mm)	70
Exit (mm)	130
Payout (Rs./mm)	83.33
Maximum Payout (Rs.)	5000

Sum Insured (Rs)	Premium (Rs.)	Premium %	Farmer's Premium (Rs.)	Farmer's Premium with S.T.
30000	2940	9.80%	1470	1621

Agriculture Insurance Company of India Ltd
WEATHER BASED CROP INSURANCE SCHEME - KHARIF 2010
TERMSHEET

Annexure - II.C

Unit : Hectare

Crop :	COTTON	District :	KHAMMAM	RWS:	
Mandal:	Aswaraopeta, Dammapeta, Kunawaram, Pinapaka, Mukalapalli, Palwancha, Tekulapalli, Thallada, Singareni				

A. Deficit Rainfall Coverage

I Period : 11-Jul to 31-Oct

Phase1	11-Jul to 10-Aug	Phase2	11-Aug to 20-Sep	Phase3	21-Sep to 31-Oct
	Rainfall (mm) Payout (Rs.)		Rainfall (mm) Payout (Rs.)		Rainfall (mm) Payout (Rs.)
	< 200 1250		< 200 1250		< 80 500
	< 150 3000		< 120 2500		< 50 1500
	< 80 6000		< 60 6000		< 20 3000

II Period : 11-Jul to 20-Aug

(Multiple Payouts subject to a maximum of Rs.10000)

Number of Consecutive Dry Days	Payout (Rs)
= 14	2000
= 15	2400
= 16	2800
= 17	3200
= 18	3600
= 19	4000
= 20	5000
= 21	6000
= 22	7000
= 23	8000
>= 24	10000

Note : A dry day is defined as a day with rainfall less than or eq 2.5 mm

B. Excess Rainfall Coverage (Daily Excess)

Period : 1-Sep to 31-Oct

(Multiple Payouts subject to a maximum of Rs. 5000)

Strike (mm)	70
Exit (mm)	130
Payout (Rs./mm)	83.33
Maximum Payout (Rs.)	5000

Sum Insured (Rs)	Premium (Rs.)	Premium %	Farmer's Premium (Rs.)	Farmer's Premium with S.T.
30000	2940	9.80%	1470	1621

Agriculture Insurance Company of India Ltd
WEATHER BASED CROP INSURANCE SCHEME - KHARIF 2010
TERMSHEET

Annexure - II.D

Unit : Hectare

Crop :	COTTON	District :	KHAMMAM	RWS:	
Mandal:	Bayyaram, Badrachalam, Garla, Kukunoor, Khammam (U), Khammam (R), Jalurphad, Yellandu				

A. Deficit Rainfall Coverage

I Period : 11-Jul to 31-Oct

Phase1	11-Jul to 10-Aug	Phase2	11-Aug to 20-Sep	Phase3	21-Sep to 31-Oct
	Rainfall (mm) Payout (Rs.)		Rainfall (mm) Payout (Rs.)		Rainfall (mm) Payout (Rs.)
	< 140 1250		< 150 1250		< 60 500
	< 100 3000		< 100 2500		< 40 1500
	< 60 6000		< 50 6000		< 20 3000

II Period : 11-Jul to 20-Aug

(Multiple Payouts subject to a maximum of Rs.10000)

Number of Consecutive Dry Days	Payout (Rs)
= 20	2000
= 21	2400
= 22	2800
= 23	3200
= 24	3600
= 25	4000
= 26	5000
= 27	6000
= 28	7000
= 29	8000
>= 30	10000

Note : A dry day is defined as a day with rainfall less than or eq 2.5 mm

B. Excess Rainfall Coverage (Daily Excess)

Period : 1-Sep to 31-Oct

(Multiple Payouts subject to a maximum of Rs. 5000)

Strike (mm)	70
Exit (mm)	130
Payout (Rs./mm)	83.33
Maximum Payout (Rs.)	5000

Sum Insured (Rs)	Premium (Rs.)	Premium %	Farmer's Premium (Rs.)	Farmer's Premium with S.T.
30000	2940	9.80%	1470	1621

Agriculture Insurance Company of India Ltd
WEATHER BASED CROP INSURANCE SCHEME - KHARIF 2010
TERMSHEET

Annexure - II.E

Unit : Hectare

Crop :	COTTON	District :	KHAMMAM	RWS:	
Mandal:	Dummugudem, Cherla, Chandrugonda, Enkur, Mudigonda, Velairpad, Chintoor, Sattupally, V R Puram				

A. Deficit Rainfall Coverage

I Period : 11-Jul to 31-Oct

Phase1	11-Jul to 10-Aug	Phase2	11-Aug to 20-Sep	Phase3	21-Sep to 31-Oct
	Rainfall (mm) Payout (Rs.)		Rainfall (mm) Payout (Rs.)		Rainfall (mm) Payout (Rs.)
	< 120 1250		< 180 1250		< 40 500
	< 80 3000		< 120 2500		< 30 1500
	< 40 6000		< 50 6000		< 10 3000

II Period : 11-Jul to 20-Aug

(Multiple Payouts subject to a maximum of Rs.10000)

Number of Consecutive Dry Days	Payout (Rs)
= 20	2000
= 21	2400
= 22	2800
= 23	3200
= 24	3600
= 25	4000
= 26	5000
= 27	6000
= 28	7000
= 29	8000
>= 30	10000

Note : A dry day is defined as a day with rainfall less than or eq 2.5 mm

B. Excess Rainfall Coverage (Daily Excess)

Period : 1-Sep to 31-Oct

(Multiple Payouts subject to a maximum of Rs. 5000)

Strike (mm)	70
Exit (mm)	130
Payout (Rs./mm)	41.67
Maximum Payout (Rs.)	5000

Sum Insured (Rs)	Premium (Rs.)	Premium %	Farmer's Premium (Rs.)	Farmer's Premium with S.T.
30000	2940	9.80%	1470	1621

Agriculture Insurance Company of India Ltd
WEATHER BASED CROP INSURANCE SCHEME - KHARIF 2010
TERMSHEET

Annexure - II.F

Unit : Hectare

Crop :	COTTON	District :	KHAMMAM
Mandal:	Nellakondapalli, Thirumalayapalem, Venkatapuram		

RWS:	
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A. Deficit Rainfall Coverage

I Period : 11-Jul to 31-Oct

Phase1	11-Jul to 10-Aug	Phase2	11-Aug to 20-Sep	Phase3	21-Sep to 31-Oct
	Rainfall (mm) Payout (Rs.)		Rainfall (mm) Payout (Rs.)		Rainfall (mm) Payout (Rs.)
	< 140 1250		< 150 1250		< 70 500
	< 100 3000		< 100 2500		< 40 1500
	< 60 6000		< 50 6000		< 20 3000

II Period : 11-Jul to 20-Aug

(Multiple Payouts subject to a maximum of Rs.10000)

Number of Consecutive Dry Days	Payout (Rs)
= 14	2000
= 15	2400
= 16	2800
= 17	3200
= 18	3600
= 19	4000
= 20	5000
= 21	6000
= 22	7000
= 23	8000
>= 24	10000

Note : A dry day is defined as a day with rainfall less than or eq 2.5 mm

B. Excess Rainfall Coverage (Daily Excess)

Period : 1-Sep to 31-Oct

(Multiple Payouts subject to a maximum of Rs. 5000)

Strike (mm)	100
Exit (mm)	150
Payout (Rs./mm)	100.00
Maximum Payout (Rs.)	5000

Sum Insured (Rs)	Premium (Rs.)	Premium %	Farmer's Premium (Rs.)	Farmer's Premium with S.T.
30000	2940	9.80%	1470	1621

Agriculture Insurance Company of India Ltd
WEATHER BASED CROP INSURANCE SCHEME - KHARIF 2010
TERMSHEET

Annexure - III.A

Unit : Hectare

Crop :	COTTON	District :	WARANGAL	RWS :	
Mandal :	Athmakur, Gessugonda, Hanmakonda, Korvi, Nekkonda, Nellikuduru, Parvathagiri, Regonda, Sangam, Warangal				

A. Deficit Rainfall Coverage

I Period : 11-Jul to 31-Oct

Phase1	11-Jul to 10-Aug	Phase2	11-Aug to 20-Sep	Phase3	21-Sep to 31-Oct
	Rainfall (mm) Payout (Rs.)		Rainfall (mm) Payout (Rs.)		Rainfall (mm) Payout (Rs.)
	< 170 1250		< 150 1250		< 60 500
	< 120 3000		< 100 2500		< 40 1500
	< 60 6000		< 50 6000		< 20 3000

Period : 11-Jul to 20-Aug

II (Multiple Payouts subject to a maximum of Rs.10000)

Number of Consecutive Dry Days	Payout (Rs)
= 14	2000
= 15	2400
= 16	2800
= 17	3200
= 18	3600
= 19	4000
= 20	5000
= 21	6000
= 22	7000
= 23	8000
>= 24	10000

Note : A dry day is defined as a day with rainfall less than or equ 2.5 mm

B. Excess Rainfall Coverage (Daily Excess)

Period : 1-Sep to 31-Oct

(Multiple Payouts subject to a maximum of Rs. 5000)

Strike (mm)	75
Exit (mm)	125
Payout (Rs./mm)	100.00
Maximum Payout (Rs.)	5000

Sum Insured (Rs)	Premium (Rs.)	Premium %	Farmer's Premium (Rs.)	Farmer's Premium with S.T.
30000	2940	9.80%	1470	1621

Agriculture Insurance Company of India Ltd
WEATHER BASED CROP INSURANCE SCHEME - KHARIF 2010
TERMSHEET

Annexure - III.B

Unit : Hectare

Crop :	COTTON	District :	Warangal
Mandal :	Bacchanpet, Dorkanal, Ghanapur Station, Khanapur, Rayaparthi, Zafrabad		

RWS :	
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A. Deficit Rainfall Coverage

I Period : 11-Jul to 31-Oct

Phase1	11-Jul to 10-Aug	Phase2	11-Aug to 20-Sep	Phase3	21-Sep to 31-Oct
	Rainfall (mm) Payout (Rs.)		Rainfall (mm) Payout (Rs.)		Rainfall (mm) Payout (Rs.)
	< 100 1250		< 125 1250		< 50 500
	< 50 3000		< 75 2500		< 30 1500
	< 20 6000		< 25 6000		< 10 3000

II Period : 11-Jul to 20-Aug

(Multiple Payouts subject to a maximum of Rs.10000)

Number of Consecutive Dry Days	Payout (Rs)
= 20	2000
= 21	2400
= 22	2800
= 23	3200
= 24	3600
= 25	4000
= 26	5000
= 27	6000
= 28	7000
= 29	8000
>= 30	10000

Note : A dry day is defined as a day with rainfall less than or equ 2.5 mm

B. Excess Rainfall Coverage (Daily Excess)

Period : 1-Sep to 31-Oct

(Multiple Payouts subject to a maximum of Rs. 5000)

Strike (mm)	75
Exit (mm)	125
Payout (Rs./mm)	100.00
Maximum Payout (Rs.)	5000

Sum Insured (Rs)	Premium (Rs.)	Premium %	Farmer's Premium (Rs.)	Farmer's Premium with S.T.
30000	2940	9.80%	1470	1621

Agriculture Insurance Company of India Ltd
WEATHER BASED CROP INSURANCE SCHEME - KHARIF 2010
TERMSHEET

Annexure - III.C

Unit : Hectare

Crop :	COTTON	District :	WARANGAL	RWS :	
Mandal :	Bhoopalpally, Chennaraopet, Chityal, Duggondi, Eturnagaram, Gudur, Kothagudem, Mulugu, Narsampet, Nallaballi, Parkal, Shyampet, Venkatapur, Tadvai & Govindraopet				

A. Deficit Rainfall Coverage

I Period : 11-Jul to 31-Oct

Phase1	11-Jul to 10-Aug	Phase2	11-Aug to 20-Sep	Phase3	21-Sep to 31-Oct
	Rainfall (mm) Payout (Rs.)		Rainfall (mm) Payout (Rs.)		Rainfall (mm) Payout (Rs.)
	< 200 1250		< 160 1250		< 60 500
	< 140 3000		< 110 2500		< 40 1500
	< 80 6000		< 50 6000		< 20 3000

II Period : 11-Jul to 20-Aug

(Multiple Payouts subject to a maximum of Rs.10000)

Number of Consecutive Dry Days	Payout (Rs)
= 14	2000
= 15	2400
= 16	2800
= 17	3200
= 18	3600
= 19	4000
= 20	5000
= 21	6000
= 22	7000
= 23	8000
>= 24	10000

Note : A dry day is defined as a day with rainfall less than or equ 2.5 mm

B. Excess Rainfall Coverage (Daily Excess)

Period : 1-Sep to 31-Oct

(Multiple Payouts subject to a maximum of Rs. 5000)

Strike (mm)	60
Exit (mm)	120
Payout (Rs./mm)	83.33
Maximum Payout (Rs.)	5000

Sum Insured (Rs)	Premium (Rs.)	Premium %	Farmer's Premium (Rs.)	Farmer's Premium with S.T.
30000	2940	9.80%	1470	1621

Agriculture Insurance Company of India Ltd
WEATHER BASED CROP INSURANCE SCHEME - KHARIF 2010
TERMSHEET

Annexure - III.D

Unit : Hectare

Crop :	COTTON	District :	WARANGAL	RWS :	
Mandal :	Cherial, Deveruppala, Dharmasagar, Hasanparthy, Kodakandla, Jangaon, Lingalaghanpur, Mogullapally, Marripeda, Maddur, Narasimhapet, Narmetta, Palakurthy, Wardhannapet				

A. Deficit Rainfall Coverage

I Period : 11-Jul to 31-Oct

Phase1	11-Jul to 10-Aug	Phase2	11-Aug to 20-Sep	Phase3	21-Sep to 31-Oct
	Rainfall (mm) Payout (Rs.)		Rainfall (mm) Payout (Rs.)		Rainfall (mm) Payout (Rs.)
	< 100 1250		< 100 1250		< 50 500
	< 50 3000		< 50 2500		< 30 1500
	< 20 6000		< 20 6000		< 10 3000

II Period : 11-Jul to 20-Aug

(Multiple Payouts subject to a maximum of Rs.10000)

Number of Consecutive Dry Days	Payout (Rs)
= 20	2000
= 21	2400
= 22	2800
= 23	3200
= 24	3600
= 25	4000
= 26	5000
= 27	6000
= 28	7000
= 29	8000
>= 30	10000

Note : A dry day is defined as a day with rainfall less than or equ 2.5 mm

B. Excess Rainfall Coverage (Daily Excess)

Period : 1-Sep to 31-Oct

(Multiple Payouts subject to a maximum of Rs. 5000)

Strike (mm)	60
Exit (mm)	120
Payout (Rs./mm)	83.33
Maximum Payout (Rs.)	5000

Sum Insured (Rs)	Premium (Rs.)	Premium %	Farmer's Premium (Rs.)	Farmer's Premium with S.T.
30000	2940	9.80%	1470	1621

Agriculture Insurance Company of India Ltd
WEATHER BASED CROP INSURANCE SCHEME - KHARIF 2010

Annexure - III.E

TERMSHEET

Unit : Hectare

Crop :	COTTON	District :	WARANGAL
Mandal :	Kesamundram, Mangapet, Mahaboobabad, Mulugu Ghanpur, Thorur		

RWS :	
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A. Deficit Rainfall Coverage

I Period : 11-Jul to 31-Oct

Phase1	11-Jul to 10-Aug	Phase2	11-Aug to 20-Sep	Phase3	21-Sep to 31-Oct
	Rainfall (mm) Payout (Rs.)		Rainfall (mm) Payout (Rs.)		Rainfall (mm) Payout (Rs.)
	< 200 1250		< 140 1250		< 60 500
	< 120 3000		< 80 2500		< 30 1500
	< 50 6000		< 30 6000		< 10 3000

II Period : 11-Jul to 20-Aug

(Multiple Payouts subject to a maximum of Rs.10000)

Number of Consecutive Dry Days	Payout (Rs)
= 20	2000
= 21	2400
= 22	2800
= 23	3200
= 24	3600
= 25	4000
= 26	5000
= 27	6000
= 28	7000
= 29	8000
>= 30	10000

Note : A dry day is defined as a day with rainfall less than or equ 2.5 mm

B. Excess Rainfall Coverage (Daily Excess)

Period : 1-Sep to 31-Oct

(Multiple Payouts subject to a maximum of Rs. 5000)

Strike (mm)	100
Exit (mm)	150
Payout (Rs./mm)	100.00
Maximum Payout (Rs.)	5000

Sum Insured (Rs)	Premium (Rs.)	Premium %	Farmer's Premium (Rs.)	Farmer's Premium with S.T.
30000	2940	9.80%	1470	1621

Agriculture Insurance Company of India Ltd
WEATHER BASED CROP INSURANCE SCHEME - KHARIF 2010
TERMSHEET

Annexure - III.F

Unit : Hectare

Crop :	COTTON
Mandal :	Raghunathpally

District :	Warangal
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RWS:	
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A. Deficit Rainfall Coverage

I Period : 11-Jul to 31-Oct

Phase1	11-Jul to 10-Aug	Phase2	11-Aug to 20-Sep	Phase3	21-Sep to 31-Oct
	Rainfall (mm) Payout (Rs.)		Rainfall (mm) Payout (Rs.)		Rainfall (mm) Payout (Rs.)
	< 100 1250		< 100 1250		< 50 500
	< 40 3000		< 40 2500		< 30 1500
	< 10 6000		< 10 6000		< 10 3000

II Period : 11-Jul to 20-Aug

(Multiple Payouts subject to a maximum of Rs.10000)

Number of Consecutive Dry Days	Payout (Rs)
= 20	2000
= 21	2400
= 22	2800
= 23	3200
= 24	3600
= 25	4000
= 26	5000
= 27	6000
= 28	7000
= 29	8000
>= 30	10000

Note : A dry day is defined as a day with rainfall less than or equ 2.5 mm

B. Excess Rainfall Coverage (Daily Excess)

Period : 1-Sep to 31-Oct

(Multiple Payouts subject to a maximum of Rs. 5000)

Strike (mm)	100
Exit (mm)	150
Payout (Rs./mm)	100.00
Maximum Payout (Rs.)	5000

Sum Insured (Rs)	Premium (Rs.)	Premium %	Farmer's Premium (Rs.)	Farmer's Premium with S.T.
30000	2940	9.80%	1470	1621

Agriculture Insurance Company of India Ltd.

WEATHER BASED CROP INSURANCE SCHEME (KHARIF 2010)

TERM SHEET

Annexure IV.A

State: **District**

District: **WARANGAL**

Crop:	Chilli	Reference Weather Station:		Unit:	Hectare
Mandal:	Bhoopalpally, Chennaraopet, Chityal, Duggondi, Etunagaram, Gudur, Kothagudem, Mulugu, Narsampet, Nallaballi, Parkal, Shyampet, Venkatapur, Tadvai & Govindraopet				

1. MAXIMUM TEMPERATURE

PERIOD	1-Aug	to	31-Oct
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INDEX	Number of days having Maximum Temperature > 37 °C		
	Range I	Range II	Payout(Rs)
	<=	6	0
7	11		2000
12	16		4500
17	21		7000
22	>		10000

TOTAL PAYOUT (Rs.)	10000
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2. DEFICIT RAINFALL

		PHASE - I		PHASE - II		PHASE - III	
2A. RAINFALL VOLUME	PERIOD	10-Jul	to 31-Jul	1-Aug	to 15-Sep	16-Sep	to 15-Oct
	TRIGGER I (<)	140	mm	275	mm	80	mm
	TRIGGER II (<)	60	mm	135	mm	40	mm
	EXIT	0		0		0	
	RATE I (Rs./ mm)	28.00		35.00		35.00	
	RATE II (Rs./ mm)	46.00		56.30		90.00	
	Max. Payout (Rs.)	5000		12500		5000	
TOTAL PAYOUT (Rs.)		22500					

2 B. RAINFALL DISTRIBUTION (Consecutive Dry Days)	PERIOD	10-Jul	to	31-Aug
	TRIGGER DAYS (>=)	13	18	25
	PAYOUT (Rs.)	2000	4000	7500
	TOTAL PAYOUT (Rs.)	7500		

Note: Rainfall of less than **2.5** mm in a day shall not be considered as a rainy day and multiple events shall be considered for the final payout.

		PHASE - I		PHASE - II		PHASE - III	
3 EXCESS RAINFALL (Multiple events)	PERIOD	10-Jul	to 31-Jul	1-Aug	to 15-Sep	16-Sep	to 31-Oct
	Consecutive Two day's RF	100	mm	150	mm	100	mm
	EXIT (mm)	200	mm	250	mm	200	mm
	Payout (Rs. / mm)	20.00		30.00		50.00	
	Max. Payout	2000		3000		5000	
TOTAL PAYOUT (Rs.)		10000					

TOTAL SUM INSURED (Rs.)	50000
PREMIUM (Rs.)	4900
PREMIUM %	9.80%

Note: In a continuous spell of more than two days(with indexed RF over trigger) , the sum of two consecutive days with highest rainfall would be considered. Next event would be counted only if there is a break (indexed RF less than trigger) .



Agriculture Insurance Company of India Ltd.
WEATHER BASED CROP INSURANCE SCHEME (KHARIF 2010)
TERM SHEET

Annexure IV.B

State: **District**

District: **WARANGAL**

Crop:	Chilli	Reference Weather Station:		Unit:	Hectare
Mandal :	Bacchanpet, Dorkanal, Ghanapur Station, Khanapur, Rayaparthi, Zafrabad				

1. MAXIMUM TEMPERATURE

PERIOD		1-Aug to 31-Oct	
INDEX	Number of days having Maximum Temperature > 37 °C		
	Range I	Range II	Payout(Rs)
	<=	6	0
	7	11	2000
	12	16	4500
	17	21	7000
	22	>	10000
TOTAL PAYOUT (Rs.)		10000	

2. DEFICIT RAINFALL

				PHASE - I			PHASE - II			PHASE - III								
2A.	RAINFALL VOLUME	PERIOD	10-Jul		to		31-Jul		1-Aug	to		15-Sep		16-Sep	to		15-Oct	
		TRIGGER I (<)	80				mm		160				mm		90		mm	
		TRIGGER II (<)	30				mm		60				mm		40		mm	
		EXIT	0						0						0			
		RATE I (Rs./ mm)	30.00						40.00						35.00			
		RATE II (Rs./ mm)	116.67						141.67						81.25			
		Max. Payout (Rs.)	5000						12500						5000			
TOTAL PAYOUT (Rs.)		22500																
2 B.	RAINFALL DISTRIBUTION (Consecutive Dry Days)	PERIOD	10-Jul				to				31-Aug							
		TRIGGER DAYS (>=)	20				25				30							
		PAYOUT (Rs.)	2000				4000				7500							
		TOTAL PAYOUT (Rs.)		7500														

Note: Rainfall of less than **2.5** mm in a day shall not be considered as a rainy day and multiple events shall be considered for the final payout.

3

EXCESS RAINFALL (Multiple events)	PERIOD	10-Jul	to	31-Jul	1-Aug	to	15-Sep	16-Sep	to	31-Oct
	Consecutive Two day's RF									
	TRIGGER (>)	120	mm		150	mm		100	mm	
	EXIT (mm)	200	mm		250	mm		200	mm	
	Payout (Rs. / mm)	25.00			30.00			50.00		
	Max. Payout	2000			3000			5000		
	TOTAL PAYOUT (Rs.)		10000							
TOTAL SUM INSURED (Rs.)		50000								
PREMIUM (Rs.)		4900								
PREMIUM %		9.80%								

Note: In a continuous spell of more than two days(with index over trigger) , the sum of two consecutive days with highest index would be considered. Next event would be counted only if there is a break (indexed RF less than trigger) .

Note: In a continuous spell of more than two days(with indexed RF over trigger) , the sum of two consecutive days with highest rainfall would be considered. Next event would be counted only if there is a break (indexed RF less than trigger) .





Agriculture Insurance Company of India Ltd.
WEATHER BASED CROP INSURANCE SCHEME (KHARIF 2010)
TERM SHEET

Annexure IV.D

State: District

District: **WARANGAL**

Crop:	Chilli	Reference Weather Station:		Unit:	Hectare
Mandal :	Kesamundram, Mangapet, Mahaboobabad, Mulugu Ghanpur, Thorrur				

1. MAXIMUM TEMPERATURE

PERIOD		1-Aug to 31-Oct	
INDEX	Number of days having Maximum Temperature > 37 °C		
	Range I	Range II	Payout(Rs.)
	<=	6	0
	7	11	2000
	12	16	4500
	17	21	7000
	22	>	10000
TOTAL PAYOUT (Rs.)		10000	

2. DEFICIT RAINFALL

2A.	RAINFALL VOLUME	PHASE - I			PHASE - II			PHASE - III			
		PERIOD	10-Jul	to	31-Jul	1-Aug	to	15-Sep	16-Sep	to	15-Oct
		TRIGGER I (<)	140	mm		250	mm		70	mm	
		TRIGGER II (<)	70	mm		125	mm		30	mm	
		EXIT	0			0			0		
		RATE I (Rs./ mm)	25.00			40.00			40.00		
		RATE II (Rs./ mm)	46.43			60.00			113.33		
		Max. Payout (Rs.)	5000			12500			5000		
TOTAL PAYOUT (Rs.)		22500									
2 B.	RAINFALL DISTRIBUTION (Consecutive Dry Days)	PERIOD	10-Jul	to		31-Aug					
		TRIGGER DAYS (>=)	15	20	25						
		PAYOUT (Rs.)	2000	4000	7500						
		TOTAL PAYOUT (Rs.)		7500							

Note: Rainfall of less than **2.5** mm in a day shall not be considered as a rainy day and multiple events shall be considered for the final payout.

3

EXCESS RAINFALL (Multiple events)	PHASE - I			PHASE - II		PHASE - III				
	PERIOD	10-Jul	to	31-Jul	1-Aug	to	15-Sep	16-Sep	to	31-Oct
	Consecutive Two day's RF TRIGGER (>)	120		mm	150		mm	100		mm
	EXIT (mm)	200		mm	250		mm	200		mm
	Payout (Rs. / mm)	25.00			30.00			50.00		
	Max. Payout	2000			3000			5000		
	TOTAL PAYOUT (Rs.)		10000							
TOTAL SUM INSURED (Rs.)		50000								
PREMIUM (Rs.)		4900								
PREMIUM %		9.80%								

Note: In a continuous spell of more than two days(with index over trigger) , the sum of two consecutive days with highest index would be considered. Next event would be counted only if there is a break (indexed RF less than trigger) .

Note: In a continuous spell of more than two days(with indexed RF over trigger) , the sum of two consecutive days with highest rainfall would be considered. Next event would be counted only if there is a break (indexed RF less than trigger) .



Agriculture Insurance Company of India Ltd.

WEATHER BASED CROP INSURANCE SCHEME (KHARIF 2010)

TERM SHEET

Annexure IV.F

State: District

District: **WARANGAL**

Crop:	Chilli	Reference Weather Station:		Unit:	Hectare
Mandal:	Raghunathapally				

1. MAXIMUM TEMPERATURE

PERIOD		1-Aug	to	31-Oct
INDEX	Number of days having Maximum Temperature > 37 °C			
	Range I	Range II		Payout(Rs)
	<=	6		0
7	11			2000
12	16			4500
17	21			7000
22	>			10000
TOTAL PAYOUT (Rs.)		10000		

2. DEFICIT RAINFALL

		PHASE - I			PHASE - II			PHASE - III			
2A.	RAINFALL VOLUME	PERIOD	10-Jul	to	31-Jul	1-Aug	to	15-Sep	16-Sep	to	15-Oct
		TRIGGER I (<)	70		mm	180		mm	90		mm
		TRIGGER II (<)	30		mm	80		mm	40		mm
		EXIT	0			0			0		
		RATE I (Rs./ mm)	30.00			40.00			35.00		
		RATE II (Rs./ mm)	126.67			106.25			81.25		
		Max. Payout (Rs.)	5000			12500			5000		
TOTAL PAYOUT (Rs.)		22500									
2 B.	RAINFALL DISTRIBUTION (Consecutive Dry Days)	PERIOD	10-Jul	to	31-Aug						
		TRIGGER DAYS (>=)	20	25	30						
		PAYOUT (Rs.)	2000	4000	7500						
		TOTAL PAYOUT (Rs.)		7500							

Note: Rainfall of less than **2.5** mm in a day shall not be considered as a rainy day and multiple events shall be considered for the final payout.

		PHASE - I		PHASE - II		PHASE - III	
3 EXCESS RAINFALL (Multiple events)	PERIOD	10-Jul	to 31-Jul	1-Aug	to 15-Sep	16-Sep	to 31-Oct
	Consecutive Two day's RF						
	TRIGGER (>)	120	mm	150	mm	100	mm
	EXIT (mm)	200	mm	250	mm	200	mm
	Payout (Rs. / mm)	25.00		30.00		50.00	
Max. Payout		2000		3000		5000	
TOTAL PAYOUT (Rs.)		10000					
TOTAL SUM INSURED (Rs.)		50000					
PREMIUM (Rs.)		4900					

Note: In a continuous spell of more than two days(with indexed RF over trigger) , the sum of two consecutive days with highest rainfall would be considered. Next event would be counted only if there is a break (indexed RF less than trigger)

PREMIUM %	9.80%
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break (indexed RF less than trigger) .

Agriculture Insurance Company of India Ltd.

WEATHER BASED CROP INSURANCE SCHEME (KHARIF 2010)

TERM SHEET

Annexure V.A

State: District

District: **Guntur**

Crop:	Chilli	Reference Weather Station:		Unit:	Hectare
Mandal:	Bellamakonda, Krosuru, Nakarikallu, Piduguralla, Tadepalli, Tadikonda				

1. MAXIMUM TEMPERATURE

PERIOD		1-Aug	to	31-Oct
INDEX	Number of days having Maximum Temperature > 37 °C			
	Range I	Range I	Payout(Rs)	
	<=	6	0	
	7	11	2500	
	12	16	5500	
	17	21	8500	
	22	>	12500	
TOTAL PAYOUT (Rs.)		12500		

2. DEFICIT RAINFALL

		PHASE - I			PHASE - II			PHASE - III			
2A.	RAINFALL VOLUME	PERIOD	11-Jul	to	31-Jul	1-Aug	to	15-Sep	16-Sep	to	15-Oct
		TRIGGER I (<)	90	mm		250	mm		100	mm	
		TRIGGER II (<)	40	mm		125	mm		50	mm	
		EXIT	0			0			0		
		RATE I (Rs./ mm)	50.00			40.00			50.00		
		RATE II (Rs./ mm)	125.00			104.00			130.00		
		Max. Payout (Rs.)	7500			18000			9000		
TOTAL PAYOUT (Rs.)		34500									
2 B.	RAINFALL DISTRIBUTION (Consecutive Dry Days)	PERIOD	11-Jul	to	31-Aug						
		TRIGGER DAYS (>=)	15	20	25						
		PAYOUT (Rs.)	3000	6000	12500						
		TOTAL PAYOUT (Rs.)		12500							

Note: Rainfall of less than 2.5 mm in a day shall not be considered as a rainy day and multiple events shall be considered for the final payout.

3

EXCESS RAINFALL (Multiple events)	PERIOD	11-Jul	to	31-Jul	1-Aug	to	15-Sep	16-Sep	to	31-Oct	
	Consecutive Two day's RF										
	TRIGGER (>)	100	mm					150	mm	100	mm
	EXIT (mm)	200	mm					250	mm	200	mm
	Payout (Rs. / mm)	30.00					50.00				
	Max. Payout	3000					5000				

TOTAL PAYOUT (Rs.)	15500
TOTAL SUM INSURED (Rs.)	75000
PREMIUM (Rs.)	7350
PREMIUM %	9.80%

Note: In a continuous spell of more than two days(with ind over trigger) , the sum of two consecutive days with highest would be considered. Next event would be counted only if the break (indexed RF less than trigger) .

Note: In a continuous spell of more than two days(with indexed RF over trigger) , the sum of two consecutive days with highest rainfall would be considered. Next event would be counted only if there is a break (indexed RF less than trigger) .

Agriculture Insurance Company of India Ltd.

WEATHER BASED CROP INSURANCE SCHEME (KHARIF 2010)

TERM SHEET

Annexure V.B

State: District

District: **Guntur**

Crop:	Chilli	Reference Weather Station:		Unit:	Hectare
Mandal:	Amaravati, Guntur, Mangalagiri, Pedakakani, Pedakurapadu				

1. MAXIMUM TEMPERATURE

PERIOD		1-Aug	to	31-Oct
INDEX	Number of days having Maximum Temperature >	37 °C		
		Range I	Range II	Payout(Rs)
		<=	6	0
		7	11	2500
		12	16	5500
		17	21	8500
		22	>	12500
TOTAL PAYOUT (Rs.)		12500		

2. DEFICIT RAINFALL

				PHASE - I		PHASE - II		PHASE - III	
2A.	RAINFALL VOLUME	PERIOD	11-Jul to 31-Jul		1-Aug to 15-Sep		16-Sep to 15-Oct		
		TRIGGER I (<)	90 mm		250 mm		100 mm		
		TRIGGER II (<)	40 mm		100 mm		40 mm		
		EXIT	0		0		0		
		RATE I (Rs./ mm)	40.00		30.00		50.00		
		RATE II (Rs./ mm)	137.50		135.00		150.00		
		Max. Payout (Rs.)	7500		18000		9000		
		TOTAL PAYOUT (Rs.)	34500						
2 B.	RAINFALL DISTRIBUTION (Consecutive Dry Days)	PERIOD	11-Jul to 31-Aug						
		TRIGGER DAYS (>=)	15	20	25				
		PAYOUT (Rs.)	3000	6000	12500				
				TOTAL PAYOUT (Rs.)	12500				

Note: Rainfall of less than 2.5 mm in a day shall not be considered as a rainy day and multiple events shall be considered for the final payout.

3

EXCESS RAINFALL (Multiple events)	PERIOD	11-Jul	to	31-Jul	1-Aug	to	15-Sep	16-Sep	to	31-Oct
	Consecutive Two day's RF									
	TRIGGER (>)	125		mm	150		mm	90		mm
	EXIT (mm)	225		mm	250		mm	200		mm
	Payout (Rs. / mm)	30.00			50.00			68.18		
	Max. Payout	3000			5000			7500		

TOTAL PAYOUT (Rs.)	15500
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TOTAL SUM INSURED (Rs.)	75000
PREMIUM (Rs.)	7350
PREMIUM %	9.80%

Note: In a continuous spell of more than two days(with index over trigger) , the sum of two consecutive days with highest index would be considered. Next event would be counted only if there is a break (indexed RF less than trigger) .

Note: In a continuous spell of more than two days(with indexed RF over trigger) , the sum of two consecutive days with highest rainfall would be considered. Next event would be counted only if there is a break (indexed RF less than trigger) .



Agriculture Insurance Company of India Ltd.

WEATHER BASED CROP INSURANCE SCHEME (KHARIF 2010)

TERM SHEET

Annexure V.C

State: District

District: **Guntur**

Crop:	Chilli	Reference Weather Station:		Unit:	Hectare
Mandal:	Achampeta, Chebrole, Chilakaluripet, Durgi, Machavaram, Medikonduru, Muppala, Phirangipuram, Prathipadu, Sattenapalli, Pedanandipadu				

1. MAXIMUM TEMPERATURE

PERIOD		1-Aug		to	31-Oct
INDEX	Number of days having Maximum Temperature >				37 °C
	Range I	Range II	Payout(Rs.)		
	<=	6	0		
	7	11	2500		
	12	16	5500		
	17	21	8500		
	22	>	12500		
TOTAL PAYOUT (Rs.)		12500			

2. DEFICIT RAINFALL

		PHASE - I			PHASE - II			PHASE - III				
2A.	RAINFALL VOLUME	PERIOD	11-Jul	to	31-Jul	1-Aug	to	15-Sep	16-Sep	to	15-Oct	
		TRIGGER I (<)	80	mm		200	mm		100	mm		
		TRIGGER II (<)	40	mm		100	mm		50	mm		
		EXIT	0			0			0			
		RATE I (Rs./ mm)	40.00			25.00			40.00			
		RATE II (Rs./ mm)	147.50			155.00			140.00			
		Max. Payout (Rs.)	7500			18000			9000			
		TOTAL PAYOUT (Rs.)		34500								
2 B.	RAINFALL DISTRIBUTION (Consecutive Dry Days)	PERIOD	11-Jul	to		31-Aug						
		TRIGGER DAYS (>=)	15	20	25							
		PAYOUT (Rs.)	3000	6000	12500							
		TOTAL PAYOUT (Rs.)		12500								

Note: Rainfall of less than **2.5** mm in a day shall not be considered as a rainy day and multiple events shall be considered for the final payout.

3

EXCESS RAINFALL (Multiple events)	PHASE - I		PHASE - II		PHASE - III	
	PERIOD	11-Jul to 31-Jul	1-Aug to 15-Sep	16-Sep to 31-Oct		
	Consecutive Two day's RF TRIGGER (>)	125 mm	150 mm	100 mm		
	EXIT (mm)	200 mm	250 mm	200 mm		
	Payout (Rs. / mm)	40.00	50.00	75.00		
	Max. Payout	3000	5000	7500		
	TOTAL PAYOUT (Rs.)		15500			
TOTAL SUM INSURED (Rs.)		75000				
PREMIUM (Rs.)		7350				
PREMIUM %		9.80%				

Note: In a continuous spell of more than two days(with index over trigger) , the sum of two consecutive days with highest index would be considered. Next event would be counted only if there is a break (indexed RF less than trigger) .

Note: In a continuous spell of more than two days(with indexed RF over trigger) , the sum of two consecutive days with highest rainfall would be considered. Next event would be counted only if there is a break (indexed RF less than trigger) .

Agriculture Insurance Company of India Ltd.

WEATHER BASED CROP INSURANCE SCHEME (KHARIF 2010)

TERM SHEET

Annexure V.D

State: District

District: **Guntur**

Crop:	Chilli	Reference Weather Station:		Unit:	Hectare
Mandal:	Bollapalle, Dacheipalli, Adlapadu, Gurajala, Ipur, Karempudi, Narasaraopeta, Ponnur, Rajupalem, Rompicherla, Thulur, Vatticherikulu, Kakumanu				

1. MAXIMUM TEMPERATURE

PERIOD		1-Aug to 31-Oct	
INDEX	Number of days having Maximum Temperature > 37 °C		
	Range I	Range II	Payout(Rs)
	<=	6	0
	7	11	2500
	12	16	5500
	17	21	8500
	22	>	12500
TOTAL PAYOUT (Rs.)		12500	

2. DEFICIT RAINFALL

			PHASE - I			PHASE - II			PHASE - III		
2A.	RAINFALL VOLUME	PERIOD	11-Jul	to	31-Jul	1-Aug	to	15-Sep	16-Sep	to	15-Oct
		TRIGGER I (<)	70	mm		225	mm		90	mm	
		TRIGGER II (<)	30	mm		80	mm		40	mm	
		EXIT	0			0			0		
		RATE I (Rs./ mm)	30.00			30.00			50.00		
		RATE II (Rs./ mm)	210.00			170.63			162.50		
		Max. Payout (Rs.)	7500			18000			9000		
TOTAL PAYOUT (Rs.)		34500									
2 B.	RAINFALL DISTRIBUTION (Consecutive Dry Days)	PERIOD	11-Jul	to	31-Aug						
		TRIGGER DAYS (>=)	18	25	30						
		PAYOUT (Rs.)	3000	6000	12500						
		TOTAL PAYOUT (Rs.)		12500							

Note: Rainfall of less than **2.5** mm in a day shall not be considered as a rainy day and multiple events shall be considered for the final payout.

3

EXCESS RAINFALL (Multiple events)	PERIOD	PHASE - I	PHASE - II	PHASE - III
		11-Jul to 31-Jul	1-Aug to 15-Sep	16-Sep to 31-Oct
	Consecutive Two day's RF			
	TRIGGER (>)	125 mm	150 mm	100 mm
	EXIT (mm)	200 mm	250 mm	200 mm
	Payout (Rs. / mm)	40.00	50.00	75.00
	Max. Payout	3000	5000	7500
TOTAL PAYOUT (Rs.)		15500		
TOTAL SUM INSURED (Rs.)		75000		
PREMIUM (Rs.)		7350		
PREMIUM %		9.80%		

Note: In a continuous spell of more than two days(with ind over trigger) , the sum of two consecutive days with highes would be considered. Next event would be counted only if th break (indexed RF less than trigger) .

Note: In a continuous spell of more than two days(with indexed RF over trigger) , the sum of two consecutive days with highest rainfall would be considered. Next event would be counted only if there is a break (indexed RF less than trigger) .

AGRICULTURE INSURANCE COMPANY OF INDIA limited

Pilot WBCIS for Cotton Crop in Adilabad Dist, Kharif, '10

List of RUA - RWS - BWS

S.No	Reference Unit Area	Location of RWS of APSDMS	Location of BWS of APSDMS
1	Adilabad	Adilabad	Jainad
2	Asifabad	Asifabad	Tiriyani
3	Bazarhathnur	Bazarhathnur	Talamadugu
4	Bejjur	Bejjur	Dahegaon
5	Bela	Bela	Narnoor
6	Bellampally	Bellampally	Nennel
7	Bhainsa	Bhainsa	Kubeer
8	Bheemini	Bheemini	Dahegaon
9	Boath	Boath	Sarangapur
10	Chennur	Chennur	Jaipur
11	Dahegaon	Dahegaon	Kasipet
12	Dandepalli	Dandepalli	Jannaram
13	Dilwarpru	Dilwarpru	Nirmal
14	Gudihathnoor	Gudihathnoor	Indervelly
15	Ichoda	Ichoda	Neredigonda
16	Indervelly	Indervelly	Utnoor
17	Jainad	Jainad	Bela
18	Jainoor	Jainoor	Narnoor
19	Jaipur	Jaipur	Mandamarri
20	Jannaram	Jannaram	Kaddam
21	Kaddam	Kaddam	Sirpur(U)
22	Kagaznagar	Kagaznagar	Sirpur(T)
23	Kasipet	Kasipet	Tiriyani
24	Kerameri	Kerameri	Asifabad
25	Khanapur	Khanapur	Kaddam
26	Kotapally	Kotapally	Chennur
27	Kouthala	Kouthala	Bejjur
28	Kubeer	Kubeer	Mudhole
29	Kuntala	Kuntala	Bhainsa
30	Laxmanchanda	Laxmanchanda	Mamda
31	Lokeshwaram	Lokeshwaram	Dilwarpru
32	Luxettipet	Luxettipet	Dandepalli
33	Mamda	Mamda	Khanapur
34	Mancherial	Mancherial	Mandamarri
35	Mandamarri	Mandamarri	Kasipet
36	Mudhole	Mudhole	Lokeshwaram
37	Narnoor	Narnoor	Jainoor
38	Nennel	Nennel	Bheemini
39	Neredigonda	Neredigonda	Boath
40	Nirmal	Nirmal	Sarangapur
41	Rebbena	Rebbena	Kagaznagar
42	Sarangapur	Sarangapur	Boath
43	Sirpur(T)	Sirpur(T)	Kasipet
44	Sirpur(U)	Sirpur(U)	Jainoor
45	Talamadugu	Talamadugu	Tamsi
46	Tamsi	Tamsi	Adilabad
47	Tandur	Tandur	Dahegaon
48	Tanoor	Tanoor	Mudhole
49	Tiriyani	Tiriyani	Jannaram
50	Utnoor	Utnoor	Kaddam
51	Vemanpally	Vemanpally	Kotapally
52	Wankidi	Wankidi	Asifabad

AGRICULTURE INSURANCE COMPANY OF INDIA limited

Pilot WBCIS for Cotton Crop in Khammam Dist,Kharif,'10

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List of RUA - RWS - BWS

S.No	Reference Unit Area	Location of RWS of APSDMS	Location of BWS of APSDMS
1	Aswapuram	Aswapuram	Dummugudem
2	Aswraopeta	Aswraopeta	Dammapeta
3	Bayyaram	Bayyaram	Yellandu
4	Bhadrachalam	Bhadrachalam	Burgampad
5	Bonakal	Bonakal	Wyra
6	Burgampad	Burgampad	Bhadrachalam
7	Chandrugonda	Chandrugonda	Julurpad
8	Cherla	Cherla	Manuguru
9	Chintakani	Chintakani	Khammam ®
10	Chintoor	Chintoor	Kunavaram
11	Dammapeta	Dammapeta	Sathupally
12	Dummugudem	Dummugudem	Bhadrachalam
13	Enkoor	Enkoor	Julurpad
14	Garla	Garla	Bayyaram
15	Gundala	Gundala	Pinapaka
16	Julurpad	Julurpad	Enkoor
17	Kalluru	Kalluru	Penubally
18	Kamepelly	Kamepelly	Singareni
19	Khammam ®	Khammam ®	Khammam(U)
20	Khammam(U)	Khammam(U)	Konijerla
21	Konijerla	Konijerla	Wyra
22	Kothagudem	Kothagudem	Tekulapally
23	Kukkunoor	Kukkunoor	Velairpad
24	Kunavaram	Kunavaram	V.R.Puram
25	Kusumanchi	Kusumanchi	Khammam ®
26	Madhira	Madhira	Bonakal
27	Manuguru	Manuguru	Aswapuram
28	Mudigonda	Mudigonda	Chintakani
29	Mulkalapally	Mulkalapally	Dammapeta
30	Nelakondapally	Nelakondapally	Mudigonda
31	Palwancha	Palwancha	Kothagudem
32	Penubally	Penubally	Sathupally
33	Pinapaka	Pinapaka	Manuguru
34	Sathupally	Sathupally	Penubally
35	Singareni	Singareni	Yellandu
36	Tekulapally	Tekulapally	Gundala
37	Thallada	Thallada	Wyra
38	Tirumalayapalem	Tirumalayapalem	Kusumanchi
39	V.R.Puram	V.R.Puram	Velairpad
40	Velairpad	Velairpad	Aswraopeta
41	Vemsoor	Vemsoor	Sathupally
42	Venkatapuram	Venkatapuram	Pinapaka
43	Wazeedu	Wazeedu	Venkatapuram
44	Wyra	Wyra	Thallada
45	Yellandu	Yellandu	Tekulapally
46	Yerrupalem	Yerrupalem	Madhira

AGRICULTURE INSURANCE COMPANY OF INDIA limited

Pilot WBCIS for Chilly & Cotton Crops in Warangal Dist,Kharif,'10

List of RUA - RWS - BWS

S.No	Reference Unit Area	Location of RWS of APSDMS	Location of BWS of APSDMS
1	Athmakur	Athmakur	Hasanparthy
2	Bachannapet	Bachannapet	Jangaon
3	Bhupalpally	Bhupalpally	Venkatapur
4	Chennaraopet	Chennaraopet	Nekkonda
5	Cheriyal	Cheriyal	Bachannapet
6	Chityal	Chityal	Mogullapally
7	Devaruppula	Devaruppula	Lingala Ghanpur
8	Dharmasagar	Dharmasagar	Ghanpur (Stn)
9	Dornakal	Dornakal	Kuravi
10	Duggondi	Duggondi	Narsampet
11	Eturnagaram	Eturnagaram	Tadvai
12	Geesugonda	Geesugonda	Hanamkonda
13	Ghanpur (M)	Ghanpur (M)	Venkatapur
14	Ghanpur (Stn)	Ghanpur (Stn)	Zaffergadh
15	Govindaraopet	Govindaraopet	Venkatapur
16	Gudur	Gudur	Chennaraopet
17	Hanamkonda	Hanamkonda	Dharmasagar
18	Hasanparthy	Hasanparthy	Hanamkonda
19	Jangaon	Jangaon	Raghunathpalli
20	Kesamudram	Kesamudram	Gudur
21	Khanapur	Khanapur	Chennaraopet
22	Kodakandla	Kodakandla	Palakurthy
23	Kothagudem	Kothagudem	Khanapur
24	Kuravi	Kuravi	Mahabubabad
25	Lingala Ghanpur	Lingala Ghanpur	Raghunathpalli
26	Maddur	Maddur	Narmetta
27	Mahabubabad	Mahabubabad	Kesamudram
28	Mangapet	Mangapet	Tadvai
29	Maripeda	Maripeda	Narsimhulapet
30	Mogullapally	Mogullapally	Parkal
31	Mulugu	Mulugu	Govindaraopet
32	Nallabelly	Nallabelly	Mulugu
33	Narmetta	Narmetta	Ghanpur (Stn)
34	Narsampet	Narsampet	Khanapur
35	Narsimhulapet	Narsimhulapet	Thorrur
36	Nekkonda	Nekkonda	Parvathagiri
37	Nellikuduru	Nellikuduru	Thorrur
38	Palakurthy	Palakurthy	Devaruppula
39	Parkal	Parkal	Regonda
40	Parvathagiri	Parvathagiri	Wardhannapet
41	Raghunathpalli	Raghunathpalli	Ghanpur (Stn)
42	Raiparthy	Raiparthy	Palakurthy
43	Regonda	Regonda	Ghanpur (M)
44	Sangem	Sangem	Wardhannapet
45	Shayampet	Shayampet	Athmakur
46	Tadvai	Tadvai	Govindaraopet
47	Thorrur	Thorrur	Raiparthy
48	Venkatapur	Venkatapur	Mulugu
49	Warangal	Warangal	Hanamkonda
50	Wardhannapet	Wardhannapet	Raiparthy
51	Zaffergadh	Zaffergadh	Wardhannapet

AGRICULTURE INSURANCE COMPANY OF INDIA limited

Pilot WBCIS for Chilly Crop in Guntur Dist,Kharif,'10

List of RUA - RWS - BWS

S.No	Reference Unit Area	Location of RWS of APSDMS	Location of BWS of APSDMS
1	Ponnur	Ponnur	Kakumanu
2	Tadepalli	Tadepalli	Mangalagiri
3	Savalyapuram	Savalyapuram	Vinukonda
4	Mangalagiri	Mangalagiri	Tadepalli
5	Kakumanu	Kakumanu	Ponnur
6	Pedakakani	Pedakakani	Guntur
7	Chebrole	Chebrole	Vatticherukuru
8	Nakarikallu	Nakarikallu	Piduguralla
9	Nuzendla	Nuzendla	Vinukonda
10	Ipur	Ipur	Bollapalli
11	Guntur	Guntur	Tadikonda
12	Rompicherla	Rompicherla	Nakarikallu
13	Thullur	Thullur	Amaravati
14	Vinukonda	Vinukonda	Savalyapuram
15	Pedanandipadu	Pedanandipadu	Kakumanu
16	Narasaraopeta	Narasaraopeta	Muppalla
17	Muppalla	Muppalla	Sattenapalli
18	Phirangipuram	Phirangipuram	Medikonduru
19	Rajupalem	Rajupalem	Bellamkonda
20	Edlapadu	Marripalem	Nadendla
21	Bellamkonda	Bellamkonda	Achampeta
22	Chilakaluripet	Chilakaluripet	Marripalem
23	Amaravati	Amaravati	Pedakurapadu
24	Prathipadu	Prathipadu	Vatticherukuru
25	Vatticherukuru	Vatticherukuru	Chebrole
26	Krosuru	Krosuru	Achampeta
27	Achampeta	Achampeta	Bellamkonda
28	Tadikonda	Tadikonda	Medikonduru
29	Medikonduru	Medikonduru	Phirangipuram
30	Nadendla	Nadendla	Prattipadu
31	Piduguralla	Piduguralla	Machavaram
32	Machavaram	Machavaram	Dachepalli
33	Karempudi	Karempudi	Gurajala
34	Pedakurapadu	Pedakurapadu	Krosuru
35	Dachepalli	Dachepalli	Machavaram
36	Rentachintala	Rentachintala	Macherla
37	Sattenapalli	Sattenapalli	Muppalla
38	Bollapalle	Bollapalle	Ipuru
39	Macherla	Macherla	Veldurthi
40	Durgi	Durgi	Macherla
41	Gurajala	Gurajala	Rentachintala
42	Veldurthi	Veldurthi	Durgi

APSDMS: Andhra Pradesh State Disaster Mitigation Society, Planning Dept., Govt. of Andhra Pradesh

AGRICULTURE INSURANCE COMPANY OF INDIA LIMITED

Head Office: 13thFloor, Ambadeep Building, K.G.Marg, Connaught Place, New Delhi 110 001

WEATHER BASED CROP INSURANCE SCHEME (‘Micro Insurance Product’) Insurance Proposal Form (Annexure – VII.A)

State	District	Mandal	Reference Weather Station (RWS)	Crop	Season	Year

1. Details of Cultivator:

Name :	Name of Father/Husband :	
Address for Communication, with contact Phone No.	Bank Name : Account No. :	
Bank Branch & Address		

2. Details of Cropped Area proposed for Insurance:

Reference Unit Area (RUA)	Village	Land Identification Number (Survey / Khasra Nos.)	Extent in Hectares	Nature of ownership (Owner/ Tenant/Share Cropper)

I hereby declare that the provisions of the Weather Based Crop Insurance Scheme & the Product structure therein have been read and understood by / explained to me in detail in my language before completing the proposal form. I hereby further declare that the particulars furnished above are true and correct. I am aware and agree that the payout, if any, would be made as per the data of the Reference Weather Station (RWS) as mentioned in this proposal form. I have not submitted / will not submit any other Weather Based Crop Insurance Scheme or any Crop Insurance proposal covering the above mentioned crops during the season either through this bank branch or Primary Agrl. Cooperative Society (PACS) or any other Bank branch or PACS or Insurance Intermediary. I also understand that, in case of more than one insurance of the crop / area or any untrue statement, the claim, if any, shall stand prejudiced / repudiated.

Date: Signature of Cultivator / Proposer

----- (For use by the Bank / PACS / Insurance Intermediary) -----

Crop	Area in Hectares	Sum Insured (Rs.)	Applicable Net Premium (Rs.)	Service Tax @ 10.30% (Rs.)	Gross Premium (Rs.)

Prohibitions of Rebates: Section 41 of the Insurance Act provides as follows:

- 1. No person shall allow, or offer to allow, either directly or indirectly as an inducement to any person to take out or renew or continue an insurance in respect of any kind of risk relating to lives or property in India any rebate of the whole or part of the commission payable or any rebate of the premium shown on the policy accept any rebates except such rebate as may be allowed in accordance with the published prospectus or tables of the insurer.
- 2. Any person making default in Company with the provisions of the section shall be punishable with which may extend to five hundred rupees.

AGRICULTURE INSURANCE COMPANY OF INDIA LIMITED

Head Office: 13th Floor, Ambadeep Building, K.G.Marg, Connaught Place, New Delhi 110 001

GUIDELINES FOR COMPLETION OF THE FORM

1. Separate proposal forms to be submitted for each crop.
2. Please complete the Proposal Form in all respects.
3. Insurance is a contract of Utmost Good Faith requiring the Insured not only to disclose all material facts but also not to suppress any material facts. If you think any fact is material, please disclose it.
4. The Insurance shall become voidable at the option of the Insurer, in the event of any untrue or incorrect statement, misrepresentation, non-description or non-disclosure in any material particular in the proposal form/personal statement, declaration and connected documents, or any material information having been withheld by the proposer or any one acting on his behalf.
5. Kindly contact AIC's Offices or its authorized Agents for any doubts or clarifications on the proposal form.

NOTE: The liability of AIC does not commence until this proposal has been accepted by AIC and the premium is paid.

Weather Based Crop Insurance Scheme (WBCIS) - Declaration Form (LOANEE)

FROM:

TO:

(Address of Nodal Bank with Contact Number)

(Address of Agriculture Insurance Company of India Limited (AIC))

1. Under the provisions of the **WBCIS**, we hereby declare the aggregate Sum Insured of the cultivators with respect to the Loanee Applicants / Kisan Credit Card Holders under the jurisdiction of our Nodal Bank **for the Season** _____ as per the schedule below.
2. It is certified on behalf of this office and the bank branches/PACs under our jurisdiction, that
- i) All eligible Loan Applicants / Kisan Credit Card Holders who have sanctioned credit limit for the respective insurable crops for respective season intended to be grown during the season mentioned in the ‘Schedule’ below are included, and
 - ii) All guidelines with regard to coverage under Weather Based Crop Insurance Scheme issued by the Government of India / State Government / Agriculture Insurance Company of India Ltd. (AIC) which are in force have been followed.

Dated at _____ this _____ day of _____

Name of the Nodal Bank’s
Authorized Signatory :
Designation :

Signature and Seal
of **Authorized Nodal Bank Official**

SCHEDULE

Declaration No. allotted by Bank: _____ NODAL BANK CODE : _____

State: _____ Season: _____ Year: _____ Crop: _____

District: _____ Reference Unit Area: _____ R W Station: _____
(as per Notification) (as per Notification)

Sum Insured per Hectare for Notified Crop: _____ Applicable Net Premium Rate: _____
(After adjusting Subsidy)

Category of Cultivators		No. of Cultivators	Applied / Sanctioned Sown Area (Hectares)	Sum Insured (Rs.) (4) (S.I per ha X Area)	Net Premium (Rs.) (after subsidy) (5)	Service Tax on Net Premium (Rs.) i.e. @ 10.30 % (6)	Premium Remitted (Rs.) (7) (7 = 5 + 6)
(1)		(2)	(3)				
1	Small/Marginal Cultivators						
2	Other Cultivators						
TOTAL							

DD / Cheque No: _____ DD / Cheque Date: _____ DD / Cheque Amount: _____

-----TO BE COMPLETED BY AGRICULTURE INSURANCE COMPANY OF INDIA LTD. (AIC) -----

CERTIFICATE NUMBER

RECEIPT NO.

DATE RECEIVED

NOTE: 1) All code boxes shall be filled up by AIC
2) Guidelines for filling up Declarations are given overleaf

Guidelines for Filling up Weather Based Crop Insurance Scheme Declaration Form (LOANEE)

1. This Declaration format should be used ONLY with respect to cultivators who are functional / operative Loan Applicants / Kisan Credit Card Holders with sanctioned credit limit. Separate Declarations must be filled in for each crop and each reference area.
2. Only one copy of the Declaration need to be submitted to AIC. Banks should retain an office copy for their record and future reference.
3. Complete address of Nodal Bank along with the contact telephone number must be given to facilitate further communication, if required.
4. All Code particulars (boxes) shall be filled up by AIC.
5. Care should be taken to declare the Total Sum Insured for a Cultivator strictly based on acreage proposed in the Loan Application for a particular crop (vis-à-vis sanctioned credit limit) and the pre-declared sum insured per Hectare. There should be strict compliance with all stipulations/guidelines of the Weather Based Crop Insurance Scheme (WBCIS).
6. In a particular season the Nodal Bank has to submit preferably only one Declaration for a particular Crop and Reference Unit Area to AIC with requisite Premium within **30 days** from the cut-off date for availing the insurance under Weather Based Crop Insurance Scheme (WBCIS) for a particular crop.
7. There should be no duplication in insurance coverage of any cultivator either by the same bank or vis-a-vis other banks / financial institutions for the mentioned crop and insured plot.
8. Whenever any clarification in respect of any discrepancy in the Declarations submitted by Bank is sought for by the AIC, the same must be clarified within one week of AIC's letter. No clarification will be entertained by AIC thereafter. The claims liability, if any on such delayed clarification will rests with the concerned Bank.
9. **Specific guidelines for filling in the Schedule :**
 - (i) Care should be taken to specify the Correct SEASON, CROP, REFERENCE UNIT AREA, & REFERENCE WEATHER STATION in each Declaration. Increase in sum insured (or increase in the payout amount) following any Changes / Corrections will not be entertained by AIC after the stipulated period.
 - (ii) Care should also be taken to declare correct ACREAGE INSURED (HECTARES) and SUM INSURED. Increase in Sum Insured / Payout following any Changes / Corrections will not be entertained by AIC after the stipulated period.
 - (iii) Sum insured to be covered under Weather Based Crop Insurance Scheme (WBCIS) must be declared separately for "Small/Marginal Cultivators" and "Other Cultivators". The categorization of Small/Marginal Cultivators should be done by considering total farmland ownership up to 2 Hectares (~5 Acres).
 - (iv) Total Sum Insured should be arrived at for each loanee cultivator by multiplying Area (hectares) as per the loan application (vis-à-vis sanctioned credit limit) with the pre-declared 'Sum Insured per hectare' applicable for the crop, and as per the Guidelines of the Weather Based Crop Insurance Scheme (WBCIS).
 - (v) The Flat / Applicable Premium Rate for the cultivator for the insurable crops under Weather Based Crop Insurance Scheme (WBCIS) would be communicated by AIC at the beginning of each season, based on which Net Premium would be calculated after adding Service Tax (if applicable).
 - (vi) The Bank branches/PACSS shall process and verify the details of crops grown and acreage operated, if and wherever required.

Weather Based Crop Insurance Scheme (WBCIS)
Declaration Form (NON-LOANEE)

FROM:

TO:

(Address of Nodal Bank with Contact Number)

(Address of Agriculture Insurance Company of India Limited (AIC))

1. Under the provisions of the **Weather Based Crop Insurance Scheme (WBCIS)**, we hereby declare the aggregate Sum Insured with respect to the Non Loanee Cultivators under the jurisdiction of our Nodal Bank who submitted the insurance proposals **for the Season** _____ within the cut-off date, as per the schedule below.
2. It is certified on behalf of this office and the bank branches/PACs under our jurisdiction, that
- i) All the eligible Insurance Proposals submitted for coverage by the Non Loanee Cultivators under Weather Based Crop Insurance Scheme (WBCIS) are included in the Declaration, and
 - ii) All guidelines with regard to coverage under Weather Based Crop Insurance Scheme (WBCIS) issued by the Government of India / State Government / Agriculture Insurance Company of India Ltd.(AIC) which are in force have been followed.

Dated at _____ this _____ day of _____

Name of the Nodal Bank’s
Authorized Signatory :
Designation :

Signature and Seal
of Authorized Nodal Bank Official

SCHEDULE

Declaration No. allotted by Bank: _____ NODAL BANK CODE :

State: _____ Season: _____ Year: _____ Crop:

District: Reference Unit Area: _____ R W Station: _____
(as per Notification) (as per Notification)

Sum Insured for insured Crop per Hectare: _____

Applicable Net Premium Rate: _____
(After adjusting Subsidy)

Category of Cultivators		No. of Cultivators	Declared Sown Area (Hectares)	Sum Insured (Rs.) (S.I. per Ha. X Area)	Net Premium (Rs.) (after subsidy)	Service Tax on Net Premium (Rs.) i.e. @ 10.30 %	Premium Remitted (Rs.) (7 = 5 + 6)
(1)		(2)	(3)	(4)	(5)	(6)	(7)
1	Small/Marginal Cultivators						
2	Other Cultivators						
TOTAL							

DD / Cheque No: _____ DD / Cheque Date: _____ DD / Cheque Amount: _____

-----TO BE COMPLETED BY AGRICULTURE INSURANCE COMPANY OF INDIA LTD. (AIC) -----

CERTIFICATE NUMBER

RECEIPT NO.

DATE RECEIVED

NOTE: 1) All code boxes shall be filled up by AIC;
2) Guidelines for filling up Declarations are given overleaf.

Guidelines for Filling up Weather Based Crop Insurance Scheme (WBCIS) Declaration Form (Non Loanee)

1. This Declaration format should be used ONLY with respect to Non Loanee cultivators who submitted Insurance Proposals with requisite details and premium amount within the cut-off date. Separate Declarations must be filled in for each crop and each reference area.
2. Only one copy of the Declaration need to be submitted to AIC. Banks should retain an office copy for their record and future reference. The Declaration should be accompanied by a consolidated statement with the details of all Non-Loanee cultivators insured under the Declaration. The details include name of cultivator, village, survey number, acreage insured, sum insured, premium paid, Bank A/c particulars, etc.
3. Complete address of Nodal Bank along with the contact telephone number must be given to facilitate further communication, if required.
4. All Code particulars (boxes) shall be filled up by AIC.
5. Care should be taken to declare the Total Sum Insured for a Cultivator strictly based on acreage proposed in the Insurance Proposal Form for a particular crop as per the pre-declared sum insured per Hectare. There should be strict compliance with all stipulations/guidelines of the Weather Based Crop Insurance Scheme (WBCIS).
6. In a particular season the Nodal Bank has to submit only one Declaration for a particular Crop and Reference Unit Area to AIC with requisite Premium within **15 days** from the cut-off date for availing the insurance under Weather Based Crop Insurance Scheme (WBCIS) for a particular crop.
7. There should be no duplication in insurance coverage of any cultivator vis-à-vis National Agricultural Insurance Scheme (NAIS) or Weather based Crop Insurance schemes of other insurance companies, either by the same bank or with other banks /financial institutions for the mentioned crop and insured plot.
8. Whenever any clarification in respect of any discrepancy in the Declarations submitted by Bank is sought for by the AIC, the same must be clarified within one week of AIC's letter. No clarification will be entertained by AIC thereafter. The claims liability, if any on such delayed clarification will rests with the concerned Bank.
9. **Specific guidelines for filling in the Schedule :**
 - (i) Care should be taken to specify the correct SEASON, CROP, REFERENCE UNIT AREA, & REFERENCE WEATHER STATION in each Declaration. Increase in sum insured (or increase in the payout amount) following any Changes / Corrections will not be entertained by AIC after the stipulated period.
 - (ii) Care should also be taken to declare correct ACREAGE INSURED (HECTARES) and SUM INSURED. Increase in Sum Insured / Payout following any Changes / Corrections will not be entertained by AIC after the stipulated period.
 - (iii) Sum insured to be covered under Weather Based Crop Insurance Scheme (WBCIS) must be declared separately for "Small/Marginal Cultivators" and "Other Cultivators". The categorization of Small/Marginal Cultivators should be done by considering total farmland ownership upto 2 Hectares (~5 Acres).
 - (iv) Total Sum Insured should be arrived at for each cultivator by multiplying Area proposed for insurance (Hectares) in the proposal form with the pre-declared 'Sum Insured per hectare' applicable for the crop, and as per the Guidelines of the Weather Based Crop Insurance Scheme (WBCIS).
 - (v) The Flat / Applicable Premium Rate for the cultivator for the insurable crops under Weather Based Crop Insurance Scheme (WBCIS) would be communicated by AIC at the beginning of each season, based on which Net Premium would be calculated after adding Service Tax (if applicable).
 - (vi) The bank branches/PACS shall process and verify the details of crops grown and acreage operated, if and wherever required.



Agriculture Insurance Company of India Limited

Regional office, 8th Floor, United India Towers, Basheerbagh, Hyderabad – 500 029

Telefax: 23242363 Phone : 23242594, 23240235

WBCIS Guidelines to Nodal Banks in A.P for participating in WBCIS – Kharif, 2010

1. Weather Based Crop Insurance Scheme for Kharif, 2010 season for **Cotton** crop in Adilabad, Khammam and Warangal districts and for **Red Chilly** crop in Warangal and Guntur districts is being implemented. The Loanee farmers would be covered under the Pilot WBCIS on Compulsory basis which is mandatory as per Govt. of India guidelines whereas it is voluntary for Non-loanee farmers.
2. Non-loanee farmers interested in the pilot WBCIS for the notified crops in the above mentioned districts can insure their crops through the Banking Network/AIC empanelled Insurance Intermediaries/Micro Insurance Agents or through the authorized representatives of Agriculture Insurance Company of India Ltd.
3. The sum insured is pre-defined & fixed per acre or hectare. In the declaration, the extent of area to be reported is in consolidated figures of hectares.
4. **The criteria for covering Loanee Farmers:**
 - a) All those farmers eligible for availing loans for Kharif season i.e., up to 10th July, 2010 and who have sanction as per their loan proposal (even if the loan disbursement/withdrawal has not taken place), the respective notified crop should be taken into account for collection of premium. The premium shall be debited to the account of the eligible farmers. The Banks can sanction premium as additionality to crop loan. Since these loanee farmers cannot be covered under NAIS invariably the coverage under WBCIS shall be provided.
 - b) The criteria for covering Loanee Farmers is based on the predefined sum insured i.e., Rs.12,000/- per acre in case of Cotton crop in Khammam and Warangal districts, Rs.10,000/- per acre in case of Cotton crop in Adilabad district, Rs.20,000/- per acre in case of Red Chilly crop in Warangal district and Rs.30,000/- per acre in case of Red Chilly crop in Guntur district. 'Area under cultivation' for the notified crop as already declared by Loanee Farmer in the loan application from for the purpose of fixing his/her 'Maximum Borrowing Limit' (MBL) by the Lending Financial Institution, multiplied by the stipulated sum insured per acre will be the actual sum insured to be treated for payment of premium .
 - c) Agricultural Jewel Loans (AJLs) are eligible for compulsory coverage at par with other/pure agricultural loans. Please ensure that all eligible (if the farmer does not have sanction under regular crop loan account) AJLs sanctioned/dispensed as on the cut-off date prescribed for the purpose i.e., 10th July, 2010 shall be insured under the pilot WBCIS, based on acreage declared, multiplied by Acreage Sum Insured.

5. In case of Non-loanee farmers, the farmers shall declare the 'area under cultivation' for each Notified Crop in the Insurance Proposal Form. Sum Insured will be equal to the declared area multiplied by sum insured per acre or hectare as the case may be.
6. Pay-outs (claims) under the scheme are decided on 'Reference Unit Area approach' basis based on the required data recorded at the 'Reference Weather Station (RWS)' during the risk period. Should the RWS data be unavailable for any day during the risk period, the data of 'Backup Weather Station (BWS)' would be used for the purpose. In the absence of data from AWSs as alternative, data from Manual Rain gauge Stations of State Govt. or IMD will be adopted. The details of the RWS and BWS are appended in this notification.
7. Copies of the 'Proposal Form', 'Loanee Declaration Format', 'Non-loanee Declaration Format' and 'Non-loanee Declaration Format for Insurance Intermediary' are appended in this notification. The list of Cultivators with coverage details also need to be sent along with the declaration. Banks are paid 5% of premium as Service Charges for Loanee/Non-loanee coverage. Bankers are advised to contact AIC, RO, Hyderabad in case of any clarification.
8. All payouts under the scheme are settled by Agriculture Insurance Company of India Limited (AIC) after the completion of risk period subject to availability of the data in time.

K.R.KISHORE,
SPL.CHIEF SECRETARY TO GOVERNMENT (FAC).